

Customer No. 31013

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FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EQ/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER  
57637-1362

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/584430

INTERNATIONAL APPLICATION NO.  
PCT/US2004/042710INTERNATIONAL FILING DATE  
December 20, 2004PRIORITY DATE CLAIMED  
December 23, 2003

TITLE OF INVENTION

NEW COMPOUNDS USEFUL AS METAL CHELATORS

APPLICANT(S) FOR DO/EO/US

Tweedle, Michael F.; Fan, Hong; Lattuada, Luciano; Ramalingam, Kondareddiar &amp; Swenson, Rolf E.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

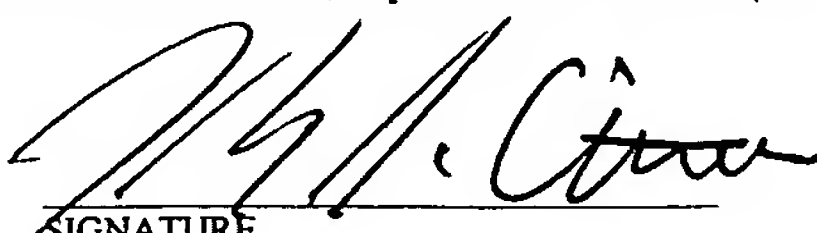
☒ This application is the national stage filing of corresponding international application number PCT/US2004/042710, filed December 20, 2004, which claims priority to and benefit of U.S. Application No. 60/532,842, filed December 23, 2003.

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)).
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application (35 U.S.C. 371 (c)(2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 1 54(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98; PTO 1449 and references cited therein.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment.
14. ☐ A SECOND or SUBSEQUENT preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☒ A paper and computer-readable form of the sequence listing and Statement Under 37 C.F.R. 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 1 54(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 1 54(d)(4).
20. ☒ Other items or information: Application Data Sheet

EXPRESS MAIL LABEL NO. EV636005743US  
DATE OF DEPOSIT: June 22, 2006

U.S. APPLICATION NO. (if known see 37 CFR 1.5) <b>10/584430</b>		INTERNATIONAL APPLICATION NO. PCT/US2004/042710		ATTORNEY'S DOCKET NUMBER 57637-1362	
The following fees are submitted:				<b>CALCULATIONS</b>	<b>PTO USE ONLY</b>
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)).....\$300.00				\$300	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))				\$200	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0.00					
All other situations.....\$200.00					
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))				\$100	
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0.00					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100.00					
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....\$400.00					
All other situations.....\$500.00					
<b>TOTAL OF 21, 22 and 23 =</b>				<b>\$600.00</b>	
<input type="checkbox"/> Additional Fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of Each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100 = 0	0/50 = 0	N/A	x \$250.00	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	46-20	26	x \$50.00	\$1300.00	
Independent claims	3-3	0	x \$200.00	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				\$360.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$1660.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2					
<b>SUBTOTAL =</b>				<b>\$2260.00</b>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
<b>TOTAL NATIONAL FEE =</b>				<b>\$</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$2260.00</b>	
				Amount to be refunded:	\$
				charged:	\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of <b>\$2260.00</b> is enclosed to cover the above fees.</p> <p>b. <input type="checkbox"/> Please charge Deposit Account No. <b>50-0540</b> in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required under 37 C.F.R. 1.495(b) or any other applicable provision in order to avoid abandonment, or credit any overpayment to Deposit Account No. <b>50-0540</b>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="text-align: center;"> <p><b>Customer No. 35743</b></p> </div> <div style="text-align: center;">               SIGNATURE              Henry J. Cittone, Reg. No. 57,206           </div> </div>					